Preliminary land Use Service (PLUS)

Delaware State Planning Coordination

540 S. DuPont Highway • Dover, DE 19901 • Phone: 302-739-3090 • Fax: 302-739-6958

Please complete this "PLUS application in its entirety. **All questions <u>must</u> be answered. If a question is unknown at this time or not applicable, please explain.** Unanswered questions on this form could lead to delays in scheduling your review. This form will enable the state staff to review the project <u>before</u> the scheduled meeting and to have beneficial information available for the applicant and/or developer at the time of review. If you need assistance or clarification, please call the State Planning Office at (302) 739-3090. Possible resources for completing the required information are as follows:

www.state.de.us/planning www.dnrec.state.de.us/dnrec2000/ www.dnrec.state.de.us/DNRECeis/ datamil.udel.edu/ www.state.de.us/deptagri/

				<u> </u>	w.state.de	.us/uc	<u>ptagrir</u>		
1.	Project Tit	le/Name:	The Village at Isaa	ac's Glen					
2.	Location:	lsaac'	's Road (C.R. 230)) & Cedar C	reek Road	d (C.R	. 212)		
	ımbers 1,	12, 12.01	District 2-30, Tax , 12.02, and 14 Tax Map 21, Pa	4		4.	County or Local	Jurisdictio	on Name: Sussex
5.	Owner's N	lame:	Reynolds Pond, L	LC					
	Address:	4 East Lake	Drive						
	City:	Rehoboth		State:	DE			Zip:	19971
	Phone:	302-227	-9282	Fax:	302-226-	-3399		Email:	gu@verizon.net
6.	Applicant's	s Name:	River Basin Enç	gineering, Ir	nc.				
	Address:	724 Yo	orklyn Road ~ Suite	e 300					
	City:	Hockessin		State:	DE			Zip:	19707
	Phone:	302-234	-1850	Fax:	302-234	-1853		Email: rb	e-redclay@riverbasineng.com
7.	Engineer/S	Surveyor Na	me: River Ba	asin Engine	ering, Inc.				
	Address:	724 Yo	orklyn Road ~ Suite	e 300					
	City:	Hockessin		State:	DE			Zip:	19707
	Phone:	302-234	-1850	Fax:	302-234	-1853		Email: redclay@	rbe- ⊵riverbasineng.com

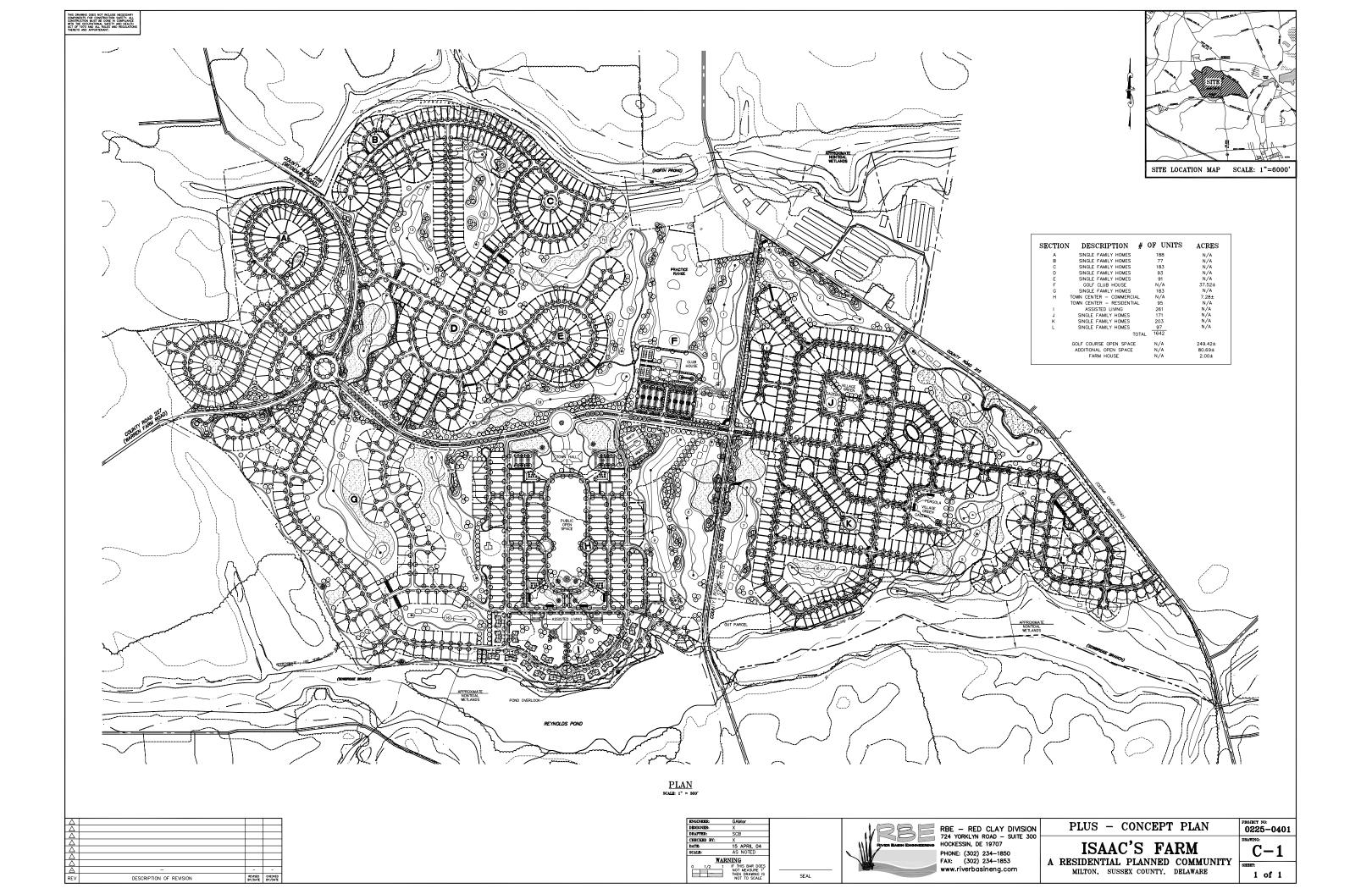
8. Please Designate a Contact Person, including phone number, for this Project: Gary A. Moore 302-234-1850
Alternate Contact: James Fuqua & Yori, PA 302-856-7777

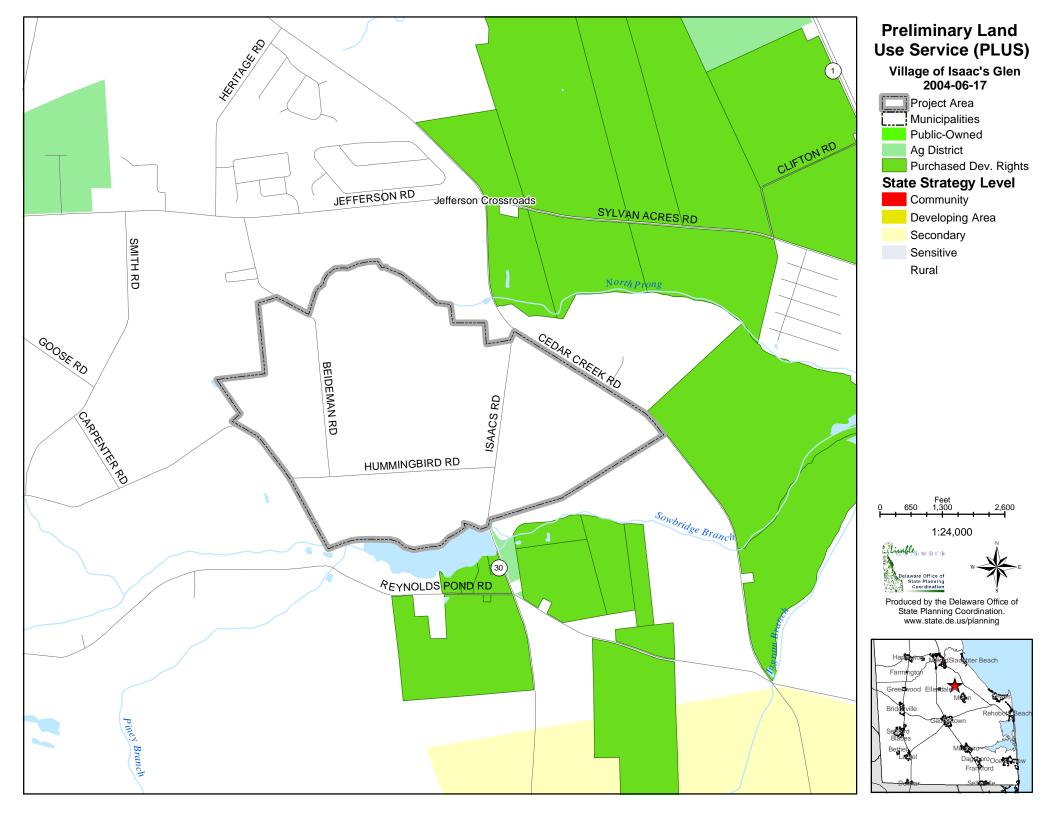
Info	ormation Regarding Site:					
9.	Area of Project(Acres)842 including maintaining 2 acres Isaac's Home Farm House					
10.	According to the State Strategies Map, in what Investment Strategy Level is the project located? Community Developing Environmentally Sensitive Secondary Developing Rural					
11.	If this property has been the subject of a previous LUPA or PLUS applications." N/A	review, please provide the name(s) and date(s) of those				
12.	Present Zoning: AR-1 1	3. Proposed Zoning: MR-RPC				
14.	Present Use: AG Residential 1	5. Proposed Use: Residential/Commercial				
16.	If known, please list the historical and former uses of the property , Farm	and any known use of chemicals or hazardous substances:				
17.	Comprehensive Plan recommendation: If in the County, which area, according to their comprehensive planch New Castle	Town Center Developing Environ. Sensitive Dev. District Low Density				
18.	Water: ☐ Central (Community system) ☐ Individual On-Site Service Provider Name: Tidewater What is the estimated water demand for this project? 550,00 How will this demand be met? On site well & treatment system	00 gpd				
19.	Wastewater: ☐ Central (Community system) ☐ Individual Community system)	On-Site Public (Utility)				
20.	If a site plan please indicate gross floor area: 77 residential footpri	nt acres, 5 commercial footprint acres				
21.	If a subdivision: ☐ Commercial ☐ Residential					
	If residential, indicated the number of number of Lots/units: oss density should include wetlands and net density should exclude	Gross Density of Project: 1.94 Net Density 2.30 Units/acre Units/acre e wetlands, roads, easements, etc				

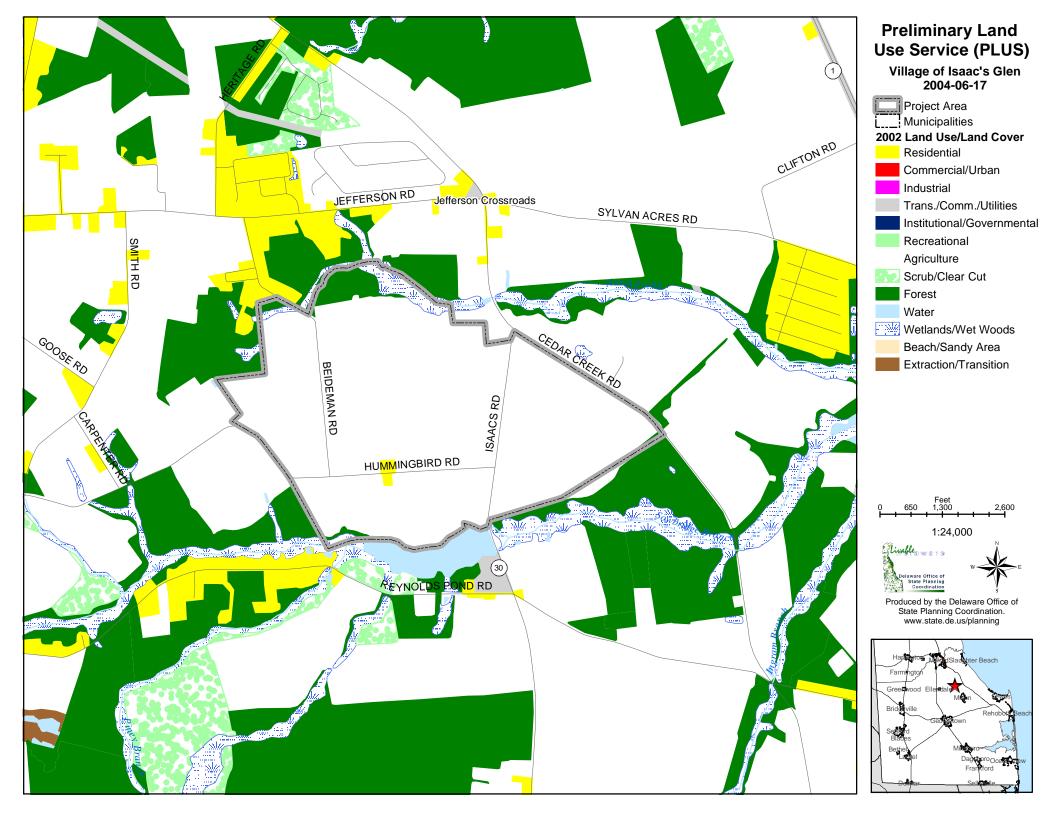
23.	If residential, please indicate the following:
	Number of renter-occupied units: 0
	Number of owner-occupied units: 1672
	Target Population (check all that apply):
	Renter-occupied units
	Family
	Active Adult (check only if entire project is restricted to persons over 55)
	Owner-occupied units
	First-time homebuyer – if checked, how many units
	Move-up buyer – if checked, how many units
	Second home buyer – if checked, how many units
	Active Adult (Check only if entire project is restricted to persons over 55)
0.4	May do a portion as an Active Adult community
24.	Present Use: % of Impervious Surfaces: Proposed Use: % of Impervious Surfaces: 14%
25	Square Feet: Square Feet: 5,201,064
25.	What are the environmental impacts this project will have?
	How much forcet land is presently an eite 2.142.47 earse. How much forcet land will be removed 2.42.20
	How much forest land is presently on-site? 142.47 acres How much forest land will be removed? 63.29
	Are there known rare, threatened, or endangered species on-site? ☐ Yes ☒ No
	Are there known rare, inreatened, or endangered species on-site? Tes No
	Is the site in a sourcewater (for example, an excellent groundwater recharge) protection area? ✓ Yes ✓ No
	is the site in a sourcewater flor example, an excellent groundwater recharge) protection area: Z res Z res
	Does it have the potential to impact a sourcewater protection area? Yes No
	bocs it have the potential to impact a sourcewater protection area: Tes Z No
26	Is any portion of construction located in a Special Flood Hazard Area as defined by the Federal Emergency Management
	ency (FEMA) Flood Insurance Rate Maps (FIRM)? \square Yes \square No
7.9	noj (, 2.m. y r loca moarance rate mape (, m.m.) = rec
	Will this project contribute more rainwater runoff to flood hazard areas than prior to development? Yes No If
"Ye	s," please include this information on the site map.
	Are there any wetlands, as defined by the U.S. Army Corps of Engineers or the Department of Natural Resources and
	vironmental Control, on the site? 🗵 Yes 🔲 No
	Are the wetlands: Tidal Acres
	Non-tidal Acres
	If "Yes", have the wetlands been delineated? 🗵 Yes 🔲 No
	Has the Army Corp of Engineers signed off on the delineation? \square Yes $\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \$
	Will the wetlands be directly impacted and/or do you anticipate the need for wetland permits? \square Yes $\underline{\boxtimes}$ No If "Yes",
	describe the impacts:
	Will there be ground disturbance within 100 feet of wetlands ☐ Yes ☒ No
28.	Are there streams, lakes, or other natural water bodies on the site? \boxtimes Yes \square No
	1611 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1
	If the water body is a stream, is it: ☑Perennial (permanent) ☐ Intermittent ☐ Ephemeral (Seasonal)
	If "Vas" have the water hadies been identified? Vas
	If "Yes", have the water bodies been identified? 🗵 Yes 🗆 No
	Will thore he ground disturbance within 100 feet of the water hadies Ves No. If "Ves" places describe:
	Will there be ground disturbance within 100 feet of the water bodies Yes No If "Yes", please describe : Except walking paths near existing Reynolds Pond on adjoining property
	Except waiking paths heat existing Keyholus Folia on adjoiling property

29.	Does this activity encroach on or impact any tax ditch, public ditch, or private ditch (ditch that directs water off-site)? Yes No
	If yes, please list name:
30.	List the proposed method(s) of stormwater management for the site: Bio-retention, stormwater management basins, irrigation Define the anticipated outlet location(s) for stormwater generated by the site (for example, perennial stream, tax ditch, roadside swale, storm drain system, infiltration, etc.): perennial stream, roadside swale, storm drain system and infiltration / irrigation
	Will development of the proposed site create or worsen flooding upstream or downstream of the site? Yes No
31.	Is open space proposed? ☐ Yes ☐ No If "Yes," how much? 330 Acres 14,374,800 Square Feet
	What is the intended use of the open space (for example, active recreation, passive recreation, stormwater management, wildlife habitat, historical or archeological protection)? Fields, parks, village greens, tennis & pool center, golf, trails
	Where is the open space located? throughout the subdivision
	Are you considering dedicating any land for community use (e.g., police, fire, school)? ☐ Yes ☐ No Possibly land for a fire house
32.	Does it border existing natural habitat or preserved (for example, an agricultural preservation district or protected State Resource Area) land? Yes No If "Yes," what are they? Reynolds Pond and agricultural preservation district
33.	Is any developer funding for infrastructure improvement anticipated? Wes No If "Yes," what are they? water, sewer, roads, recreational facilities
34.	Are any environmental mitigation measures included or anticipated with this project? Yes No
	Acres on-site that will be permanently protected
	Acres on-site that will be restored
	Acres of required wetland mitigation
	Stormwater, erosion and sediment control, and construction best management practices (BMPs) that will be employed
	Buffers from wetlands, streams, lakes, and other natural water bodies
35.	Has any consideration been given to nuisance species (for example, mosquitoes or Canada geese)? ☐ Yes ☐ No
36.	Will this project generate additional traffic? ✓ Yes ✓ No see TIS (already filed)
	How many vehicle trips will this project generate on an average weekday? A trip is a vehicle entering or exiting. If traffic is seasonal, assume the peak season
	What percentage of those trips will be trucks, excluding vans and pick-up trucks?
	7. If the project will connect to public roads, please specify the number and location of those connections. Please describe those ads in terms of number of lanes, width (in feet) of the lanes and any shoulders. See TIS (already filed)

38. Is any of the project's road frontage subject to the Corridor Capacity Preservation Program? Yes No Unknown at this time.
39. Please list any locations where this project physically could be connected to existing or future development on adjacent lands
and indicate your willingness to discuss making these connections.
No connections are currently exhibited.
40. Are there existing or proposed sidewalks? ✓ Yes ✓ No; bike paths ✓ Yes ✓ No
Is there an opportunity to connect to a larger bike/pedestrian network? <a> Yes <a> No
41. Is this site in the vicinity of any known historic/cultural resources or sites Yes No
Has this site been evaluated for historic and/or cultural resources? ☐ Yes ☒ No
Will this project affect, physically or visually, any historic or cultural resources? \square Yes \boxtimes No If "Yes," please indicate what will be affected (Check all that apply)
☐ Buildings/Structures (house, barn, bridge, etc.)☐ Sites (archaeological)☐ Cemelery
Would you be open to a site evaluation by the State Historic Preservation Office? Yes No Only if it doesn't impede the project.
42. Are any federal permits, licensing, or funding anticipated? ☐ Yes ☒ No
43. Will this project generate any solid waste or require any special permits within State agencies to the best of your knowledge? ☐ Yes ☑ No ☐ If yes, please List them:
44. Please make note of the time-line for this project: Buildout anticipated around 2014
I hereby certify that the information on this application is complete, true and correct, to the best of my knowledge.
Signature of property owner or contract buyer Date
Signature of Person completing form Date (If different than property owner)
This form should be returned to the Office of State Planning electronically at Dorothy.morris@state.de.us
along with an electronic copy of any site plans and development plans for this site. Site Plans,
drawings, and location maps should be submitted as image files (JPEG, GIF, TIF, etc.) or as PDF files. GIS
data sets and CAD drawings may also be submitted. A signed copy should be forwarded to the Office of
State Planning, 540 S. DuPont Highway, Ste. 7, Dover, DE 19901. Thank you for this input. Your request
will be researched thoroughly. Please be sure to note the contact person so we may schedule your
request in a timely manner









Preliminary Land Use Service (PLUS)

Village of Isaac's Glen 2004-06-17

2002 False-Color InfraRed Orthophotography



